

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION
 COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

September 23, 2003

S I R:

Transmitted herewith for filing are the specification and claims of the patent application of:

Young-Wook KIM, Hai-Doo KIM, Shin-Han KIM and Chul-B PARK
 For Inventor(s)

HIGHLY POROUS CERAMICS FARICATED FROM PRECERAMIC POLYMER AND
EXPANDABLE MICROSPHERES, AND METHOD FOR FABRICATING THE SAME
 Title of Invention

Also enclosed are:

XXX 2 sheet(s) of informal XXX formal drawings.

XXX Oath or declaration of Applicant(s).

XXX A power of attorney.

XXX An assignment of the invention to Korea Institute of Machinery and Materials, 171, Jang-dong, Yusung-gu, Daejeon, Republic of Korea

XXX A Preliminary Amendment

 A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27.

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELED BY AMENDMENT

	NUMBER FILED		NUMBER EXTRA*		RATE		FEE	
					SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
Total Claims	16-20	=	0	x	\$ 9	\$ 18	=	\$ 0
Independent Claims	2-3	=	0	x	\$ 42	\$ 84	=	\$ 0
Multiple Dependent Claims Presented: Yes XXX No					\$140	\$280	=	\$ 0
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.					BASIC FEE		\$ 375	\$
					TOTAL FEE		\$ 375	\$

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 10/670040
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Applicants: Young-Wook KIM et al.
Serial No.: Not Yet Known
Filed: Herewith
Letter of Transmittal
Page 2

XXX A check in the amount of \$ 375.00 to cover the filing fee.

 Please charge Deposit Account No. 03-3125 in the amount of \$.

XXX The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any over-payment to Account No. 03-3125:

XXX Filing fees under 37 C.F.R. \$1.16.

XXX Patent application processing fees under 37 C.F.R. \$1.17.


 The issue fee set in 37 C.F.R. \$1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. \$1.311(b).

XXX Three copies of this sheet are enclosed.

XXX Certified copy of previously filed foreign application No. 10-2003-0048538 filed in Republic of Korea on July 16, 2003.
Applicant(s) hereby claim priority based upon this
aforementioned foreign application under 35 U.S.C. §119.

XXX Other (identify) Express Mail Certificate of Mailing bearing
Label No. ET 735 977 657 US

Respectfully submitted,


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Applicants : Young-Wook KIM, Hai-Doo KIM, Shin-Han KIM, and
Chul-B PARK

Serial No. : Not Yet Known

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For : HIGHLY POROUS CERAMICS FABRICATED FROM PRECERAMIC
POLYMER AND EXPANDABLE MICROSPHERES, AND METHOD
FOR FABRICATING THE SAME

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September 23, 2003

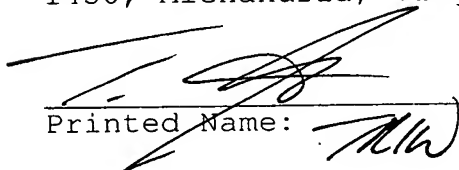
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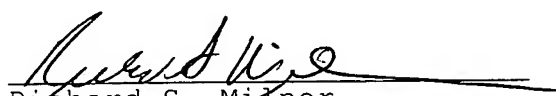
**EXPRESS MAIL
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. \$1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.


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